

Figure 1

Serviceable Cone Front View.

There are 2 criteria to determine a serviceable cone:

- 1. Hole is generally located within the teardrop as shown in figure 1.
- 2. If it is questionable whether or not the hole is within the teardrop area, rotating the cone 90 degrees should show no broken edge/concave dip in the cone surface as shown in figure 2.

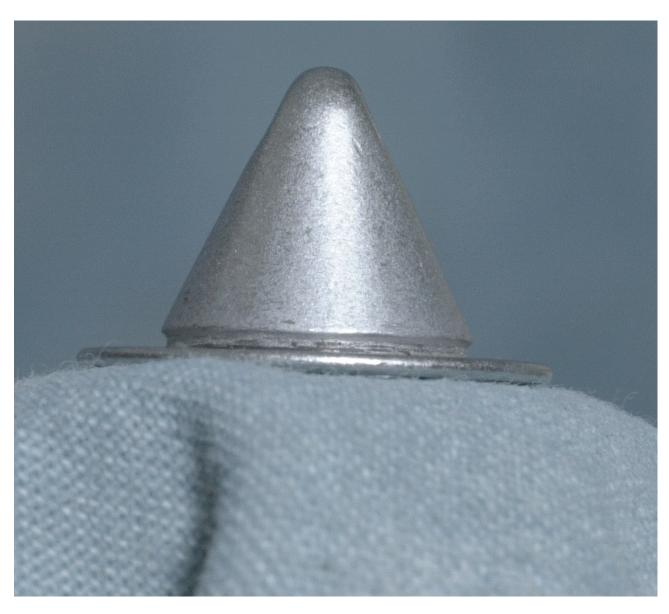


Figure 2
Serviceable Cone Rotated 90 Degrees
Same cone as depicted in figure 1

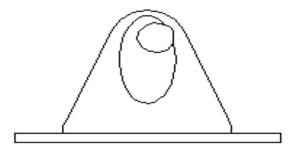
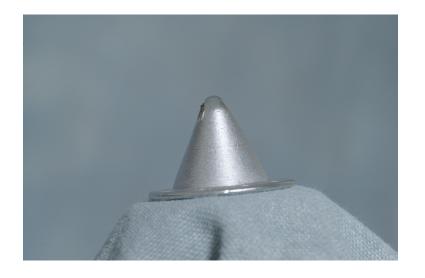


Figure 3 Unserviceable Cone Front View.

- 1. There are 2 criteria to determine an unserviceable cone:
 - a. Hole clearly breaks the surface of the teardrop as shown in figure 3.
 - b. Rotating the cone 90 degrees shows the broken edge/concave dip in the cone surface as shown in figure 4 below.



Concave Dip

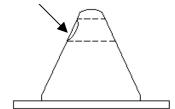


Figure 4.
Unserviceable Cone Rotated 90 Degrees